



**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT LISTING SHEET**

**Information Cited By Applicant(s) That May Be Material To  
The Prosecution Of The Subject Application**

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**APR 29 2003**

**TECH CENTER 1600/2900**

Applicants: Ortyn et al. Attorney Docket No. BIOL0038  
Serial No.: 10/082,805 Group Art Unit: 1632  
Filed: February 21, 2002 Examiner:  
Title: METHOD AND APPARATUS FOR LABELING AND ANALYZING  
CELLULAR COMPONENTS

**U.S. PATENT DOCUMENTS**

*Examiner Initial	ID	Document No.	Date	Name	Class	Sub- Class
<i>gmg</i>	US1	4,770,992	09/13/1988	Van den Engh et al.	435	6
<i>gmg</i>	US2	5,948,897	09/07/1999	Sen et al.	536	22.1
<i>gmg</i>	US3	5,965,361	10/12/1999	Kigawa et al.	435	6
<i>gmg</i>	US4	6,007,994	12/08/1999	Ward et al.	435	6
<i>gmg</i>	US5	6,008,379	12/28/1999	Benson et al.	549	224
<i>gmg</i>	US6	6,130,094	10/10/2000	Waggoner et al.	436	63
<i>gmg</i>	US7	6,150,122	11/21/2000	Lee et al.	435	7.24
<i>gmg</i>	US8	6,456,734	09/24/2002	Youvan et al.	382	128
<i>gmg</i>	US9	6,465,175	10/15/2002	Horn et al.	435	6
<i>gmg</i>	US10	2002/0192664	12/19/2002	Nygren et al.	435	6

**FOREIGN PATENT DOCUMENTS**

*NONE CITED*

**OTHER INFORMATION**

*NONE CITED*

*Orlene A. Gahl*

*1-6-05*

Examiner's Signature

Date

\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

MCK:ssa  
4/22/03

**INFORMATION CITED BY APPLICANT(S) THAT MAY BE MATERIAL TO THE  
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*Examiner Initial	ID	Document No.	Date	Name	Class	Sub- Class
gmg	US1	4,786,165	11/22/1988	Yamamoto et al.	356	23
gmg	US2	5,159,397	10/27/1992	Kosaka et al.	356	73
gmg	US3	5,159,398	10/27/1992	Maekawa et al.	356	73
gmg	US4	5,159,642	10/27/1992	Kosaka	382	6
gmg	US5	5,247,339	09/21/1993	Ogino	356	73
gmg	US6	5,272,354	12/21/1993	Kosaka	250	574
gmg	US7	5,422,712	06/06/1995	Ogino	356	73
gmg	US8	5,444,527	08/22/1995	Kosaka	356	73
gmg	US9	5,471,294	11/28/1995	Ogino	356	73
gmg	US10	5,539,517	07/23/1996	Cabib et al.	356	346
gmg	US11	5,548,395	08/20/1996	Kosaka	356	73
gmg	US12	5,596,401	01/21/1997	Kusuzawa	356	23
gmg	US13	5,633,503	05/27/1997	Kosaka	250	458.1
gmg	US14	5,644,388	07/01/1997	Maekawa et al.	356	73
gmg	US15	5,674,743	10/07/1997	Ulmer	435	287.2
gmg	US16	5,695,934	12/09/1997	Brenner	435	6
gmg	US17	5,708,153	01/13/1998	Dower et al.	536	22.1
gmg	US18	5,760,899	06/02/1998	Eismann	356	326
gmg	US19	Re. 35,868	08/11/1998	Kosaka	250	574
gmg	US20	5,831,723	11/03/1998	Kubota et al.	356	73
gmg	US21	5,855,753	01/05/1999	Trau et al.	204	484
gmg	US22	6,066,459	05/23/2000	Garini et al.	435	6
gmg	US23	6,140,493	10/31/2000	Dower et al.	536	25.4
gmg	US24	6,143,497	11/07/2000	Dower et al.	435	6
gmg	US25	6,165,717	12/26/2000	Dower et al.	435	6
gmg	US26	6,256,096	07/03/2001	Johnson	356	335

*Snikene B. Gahel*

*1-6-05*

# FOREIGN PATENT DOCUMENTS

*Examiner Initial	ID	Document No.	Publication Date	Country	Class	Sub- Class	Translation?
<u>88</u>	F1	WO 97/40385	30.10.1997	PCT	GO1N33	543	No English
<u>88</u>	F2	WO 99/24458	20.05.1999	PCT	CO7K1	10	No English
<u>88</u>	F3	WO 00/42412	20.07.2000	PCT	GO1N 15/02	12	No English
<u>88</u>	F4	WO 00/32542	08.06.2000	PCT	CO7B61	00	No English

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<u>88</u>	O1	Ong, S.-H.; Horne, D.; Yeung, C.-K.; Nickolls, P.; Cole, T. "Development of an Image Flow Cytometer." Analytical and Quantitative Cytology and Histology. XIVth International Conference on Medical and Biological Engineering and the VIIth International Conference on Medical Physics, Espoo, Finland. August 11-15, 1985. Pp. 375-382.
<u>88</u>	O2	Ong, Sim Heng. "Development of a System for Imaging and Classifying Biological Cells in a Flow Cytometer." Doctor of Philosophy Thesis. University of Sydney, School of Electrical Engineering. August 1985.

Gailore B. Gohl

Examiner's Signature

1-6-05

Date

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RMA:ssa  
5/9/02



**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT LISTING  
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<u>88</u>	US1	2001/0006416	07/05/2001	Johnson	356	73
<u>88</u>	US2	2002/0126275	09/12/2002	Johnson	356	317
<u>88</u>	US3	3,922,069	11/25/1975	Kishikawa et al.	359	633
<u>88</u>	US4	5,096,807	03/17/1992	Leaback	435	6
<u>88</u>	US5	5,141,609	08/25/1992	Sweedler et al.	356	344
<u>88</u>	US6	5,754,291	05/19/1998	Kain	356	344
<u>88</u>	US7	5,848,123	12/08/1998	Strommer	378	98.8
<u>88</u>	US8	5,929,986	07/27/1999	Slater et al.	356	326
<u>88</u>	US9	5,959,953	09/28/1999	Alon	369	44.41
<u>88</u>	US10	6,014,468	01/11/2000	McCarthy et al.	382	254
<u>88</u>	US11	6,066,459	05/23/2000	Garini et al.	435	6
<u>88</u>	US12	6,116,739	09/12/2000	Ishihara et al.	353	31
<u>88</u>	US13	6,156,465	12/05/2000	Cao et al.	430	30
<u>88</u>	US14	6,210,973	04/03/2001	Pettit	436	172
<u>88</u>	US15	6,211,955	04/03/2001	Basiji et al.	356	326
<u>88</u>	US16	6,249,341	06/19/2001	Basiji et al.	356	73
<u>88</u>	US17	6,330,081	12/11/2001	Scholten	358	463
<u>88</u>	US18	6,381,363	04/30/2002	Murching et al.	382	164
<u>88</u>	US19	6,522,781	02/18/2003	Norikane et al.	382	203

**FOREIGN PATENT DOCUMENTS**

None Cited

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88 O1 Kubota, Fumio et al. 1995. "Flow Cytometer and Imaging Device Used in  
Combination." *Cytometry*: 21:129-132.

*Emilene R. Gabel*

*1-6-05*



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Kubota, F. 2003. "Analysis of red cell and platelet morphology using an imaging-combined flow cytometer." *Clin. Lab. Haem.*: 25:71-76.

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Ong, S.H. and P.M. Nickolls. 1991. "Optical Design in a Flow System For Imaging Cells." *Sciences in Medicine*: 14:2:74-80.

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Wietzorrek, Joachim et al. 1999. "A New Multiparameter Flow Cytometer: Optical and Electrical Cell Analysis in Combination With Video Microscopy in Flow." *Cytometry*: 35:291-301.

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Examiner's Signature *Andrew R. Gabel*

Date *1-6-05*

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10/27/03